

Planning Department 215 South 4th Street, Suite F Hamilton, MT 59840 Phone 406-375-6530 Fax 406-375-6531 planning@ravallicounty.mt.gov

OG-08-05-349

May 2, 2008

Stacev Auch 714 US Highway 93 N Hamilton, MT 59840

RF:

Ravalli County Commissioners Emergency Floodplain Permit Application (Auch, FA-08-05) Sec. 6, T20N, R6W/Sec. 1, T6N, R21W, Parcel #146640

Geocodes # 1468-06-1-01-53-0000/1467-01-4-02-09-0000

Dear Mr. Auch,

Your application for an Emergency Floodplain Permit has been received and reviewed by the Ravalli County Planning Department. The purpose of this letter is to confirm the verbal authorization to proceed with the proposed emergency bank stabilization project as agreed on May 1, 2008 during our site visit. In viewing the project location, it is apparent that an emergency permit is warranted as the integrity of the over-steepened bank and the existing residential structure located along the Bitterroot River may be threatened by accelerated erosion due to the impending high water. It is my understanding that the intent of your project is to stabilize approximately 290 lineal feet of bank with 810 square yards of PVC bank liner, 260 cubic yards of smaller (1/4 to 1/2 cubic yard size) rip-rap and woody debris (including 30-40 root wads) and 320 cubic yards of large (1/2 to 1 cubic yard size) rip-rap. Approximately 1,300 cubic yards of bank material will be removed in order to re-slope the bank 1 1/2 to 1 and improve channel carrying capacity. Additionally, 20 cottonwood or similar trees will be planted along the bank to further enhance bank stability. All work must comply with the development standards as indicated in the Ravalli County Floodplain Regulations and a regular Floodplain Permit must be acquired after project completion. Payment of \$500 for this permit application is outstanding and must be submitted to our office immediately.

Please note that although the above project may be eligible for a floodplain permit from the County, other permits may be required by other agencies. It is your responsibility to ensure that project approval from each agency has been legally obtained before you begin your project.

If you have any questions, please feel free to contact our office at (406) 375-6530.

Sincerely.

aùra Hendrix. CFM

Ravalli County Floodplain Administrator

cc: Correspondence File-General

File FA-08-05

Howard Anderson, Specialized Engineering

Larry Schock, DNRC

Ravalli County Commissioners

Karen Hughes, Ravalli County Planning Director

Jean Ramer, US Army Corps of Engineers

Dana Boruch, DNRC-SWLO

Julie Ralston, Bitterroot Conservation District

Jeff Ryan, DEQ